

Docket No.: S1022.81054US00  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Pierre-Yvan Liardet et al.  
Serial No.: 10/611,254  
Confirmation No.: 1137  
Filed: July 1, 2003  
For: CYPHERING/DECYPHERING PERFORMED BY AN  
INTEGRATED CIRCUIT  
Examiner: S. B. Lemma  
Art Unit: 2132

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated May 31, 2007, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 5 of this paper.